

300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

June 13, 2006

Fluid Minerals Group **Bureau of Land Management** Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill-Dominion Exploration & Production, Inc. LCU 13-17H: 470' FSL & 681' FWL, SW/4 SW/4, Section 17, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely.

Don

Don Hamilton Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Ken Secrest, Dominion



Form 3160-3 (February 2005)			FORM AF OMB No. 1 Expires Ma	1004-0137	07
UNITED STATES DEPARTMENT OF THE IN	NTERIOR		5. Lease Serial No. UTU-76265		
BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR REENTER			6. If Indian, Allotee o	r Tribe N	lame
la. Type of work: DRILL REENTE			7 If Unit or CA Agree Little Canyon U		me and No.
lb. Type of Weil: Oil Well Gas Well Other	Single Zone Multi	ple Zone	8. Lease Name and W LCU 13-17H		
2 Name of Operator Dominion Exploration & Production, In	ic.		9. API Well No. 43-	047	-38298
3a. Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. (include area code) 405-749-5263		10. Field and Pool, or E	W	1doct
4. Location of Well (Report location clearly and in accordance with any At surface 470' FSL & 681' FWL, SW/4 SW/4, At proposed prod. zone 470' FSL & 681' FWL, SW/4 SW/4,			11. Sec., T. R. M. or Bl Section 17, T11		
14. Distance in miles and direction from nearest town or post office* 16.24 miles southwest of Ouray, Utah			12. County or Parish Uintah		13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 470'	16. No. of acres in lease 1040 acres	17. Spaci	ng Unit dedicated to this weres	rell	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,500'	19. Proposed Depth 8,450'	1	/BIA Bond No. on file 3322		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,239' GR	22. Approximate date work will s 10/15/2006	lart*	23. Estimated duration 14 days	1	
The following, completed in accordance with the requirements of Onshor	24. Attachments	attached to t	his form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	4. Bond to cover Item 20 above 5. Operator certi	the operati). fication	ons unless covered by an		
25. Signature Don Hamilton	Name (Printed/Typed) Don Hamilton			Date 06/	/13/2006
Title Agent for Dominion					
Approved by (Agnatury)	Name (Printed/Typed) BRADLEY G. H			Date	-2Z-0Ca
Tide	ENV ACTIMENTAL MANA		1: 1 1:1		amplianntto
Application approval does not warrant or certify that the applicant hole	ds legal or equitable title to those r	gnts in the s	uoject tease which would	chunc me	αργιισαπιυ

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

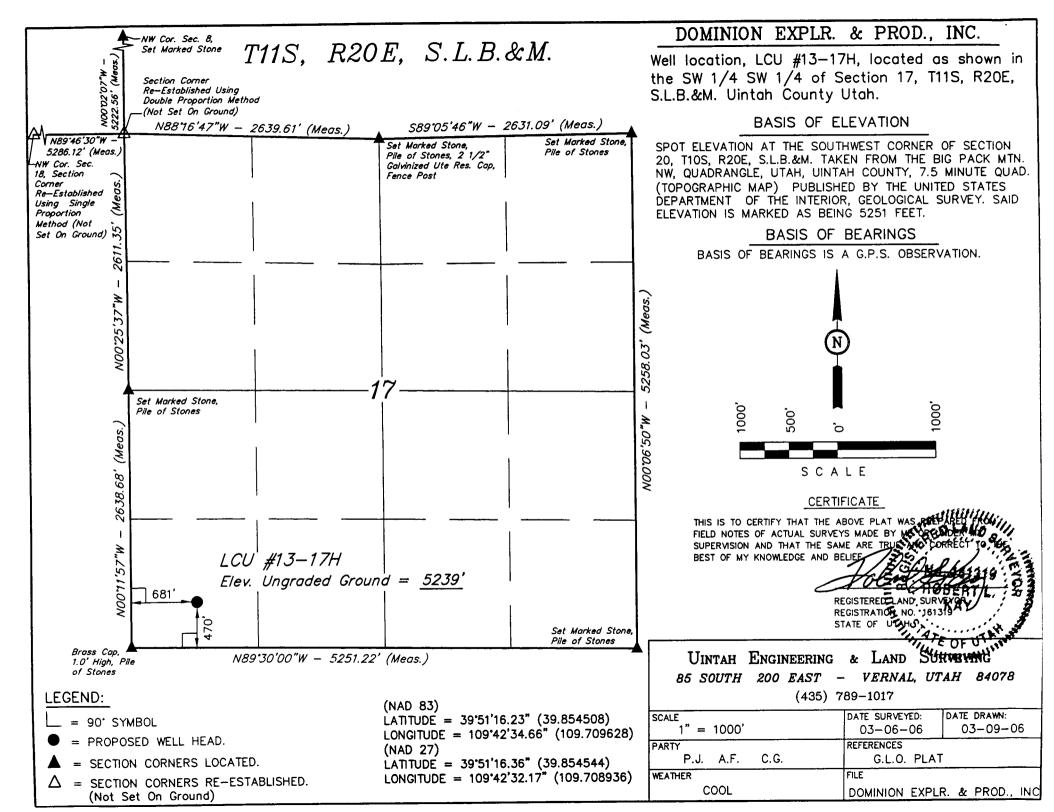
conduct operations thereon. Conditions of approval, if any, are attached.

CONFIDENTIAL

Federal Approval of this Action is Necessary

RECEIVED

JUN 1 9 2006



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator: Dominion Exploration & Production

Address: 14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location: LCU 13-17H

470' FSL & 681' FWL Section 17-11S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	3,095'
Green River Tongue	3,425'
Wasatch	3,545'
Chapita Wells	4,455
Uteland Buttes	5,585
Mesaverde	6,215'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>	
Wasatch Tongue	3,095'	Oil	
Green River Tongue	3,425'	Oil	
Wasatch	3,545'	Gas	
Chapita Wells	4,455'	Gas	
Uteland Buttes	5,585'	Gas	
Mesaverde	6,215'	Gas	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	Weight	<u>Grade</u>	Conn.	Top	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,450	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

Annular BOP	1,500 psi
Ram type BOP	3,000 psi
Kill line valves	3,000 psi
Choke line valves and choke manifold valves	3,000 psi
Chokes	3,000 psi
Casing, casinghead & weld	1,500 psi
	3,000 psi
Dart valve	3,000 psi
	Ram type BOP Kill line valves Choke line valves and choke manifold valves Chokes Casing, casinghead & weld Upper kelly cock and safety valve

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

Depths	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,450'	8.6	Fresh water/2% KCL/KCL mud system

BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED 9.

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 8 centralizers.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of
 cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>
Type	Sacks 5	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>
Lead	219	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	836 CF
Tail	236	1,500'-2,000'	15.6 ppg	1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Lead Mix: Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,450'±, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 2% KCL.
- Production casing to be centralized with 30 centralizers.

					<u>Hole</u>	Cement
Type	Sacks	Interval	Density	Yield	<u>Volume</u>	<u>Volume</u>
Lead	90	2,745'-3,545'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	980	3,545'-8,450'	13.0 ppg	1.75 CFS	850 CF	1700 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: October 1, 2006

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production 14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

Address:

LCU 13-17H

470' FSL & 681' FWL Section 17-11S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Wednesday, April 26, 2006 at approximately 2:30 pm. In attendance at the onsite inspection were the following individuals:

Karl Wright

Brandon McDonald Ken Secrest

Brandon Bowthorpe

Billy McClure
Don Hamilton

Nat. Res. Prot. Spec. Wildlife Biologist

Field Foreman

Surveyor Foreman Agent Bureau of Land Management – Vernal Bureau of Land Management – Vernal

Dominion E & P, Inc.

Uintah Engineering & Land Surveying

LaRose Construction Buys & Associates, Inc.

1. Existing Roads:

- a. The proposed well site is located approximately 16.24 miles southwest of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal right-of-way is not anticipated for the access road or utility corridor since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- a. From the proposed LCU 12-17H access road an access is proposed trending south approximately 0.4 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project.
- f. No turnouts are proposed since the access road is only 0.4 miles long and adequate site distance exists in all directions.
- g. Several low water crossings and no culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- j. Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).
- 1. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the north side of the well site and traverse 2,107' north to the proposed LCU 12-17H pipeline corridor.
- i. The new gas pipeline will be a 10" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 2,107' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the west side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.

- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed
 of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the northwest.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

Crested Wheat Grass (4 lbs / acre)
 Needle and Thread Grass (4 lbs / acre)
 Rice Grass (4 lbs / acre)

- c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin will conduct a paleontological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - No drainage crossings that require additional State or Federal approval are being crossed.
 - c. The pipeline corridor will be buried within the active floodplain area.
 - d. The wellsite will be bermed on the upstream side with rip rap placed along the berm to prevent excessive erosion.
 - e. A closed loop drilling system will be implemented for the drilling of this well.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

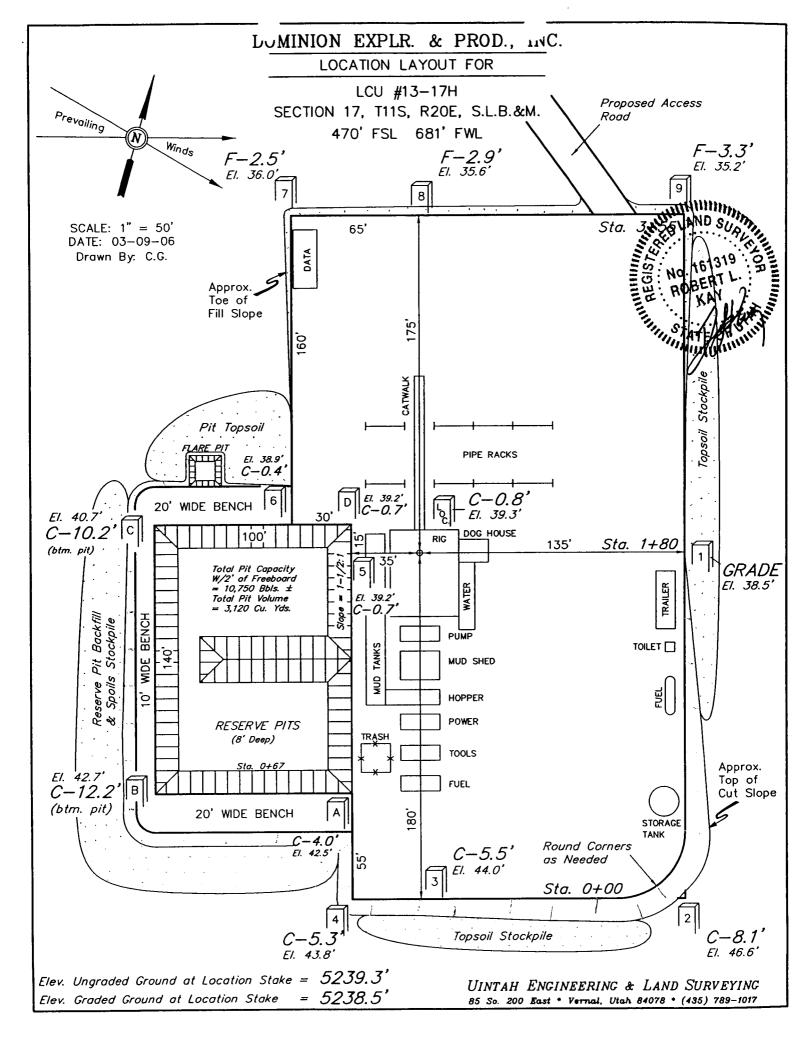
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

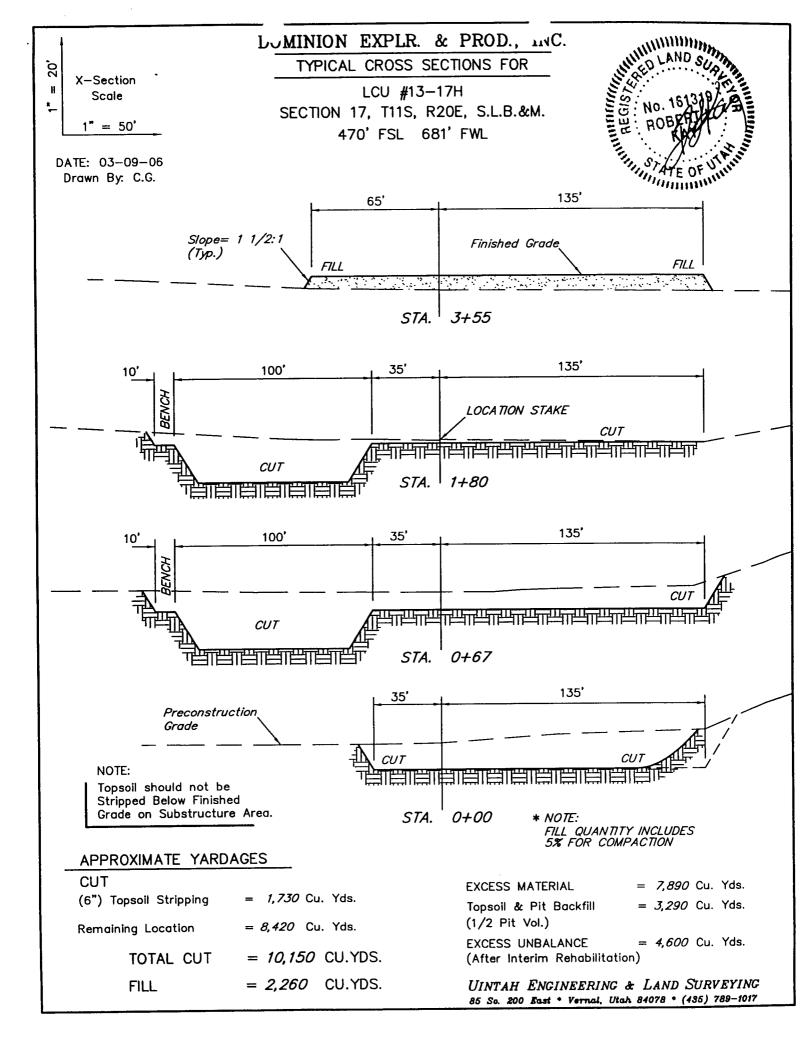
Signature: Don Hamilton Date: 6-13-06

DOMINION EXPLR. & PROD., INC. LCU #13-17H SECTION 17, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 6.6 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #15-9H TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY, THEN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #11-17H TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 1.6 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #5-17H TO THE NORTHWEST: FOLLOW ROAD FLAGS IN A NORTHWESTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #12-17H TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST; **DIRECTION** ROAD **FLAGS** IN Α SOUTHWESTERLY **FOLLOW** APPROXIMATELY 0.4 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.2 MILES.





DOMINION EXPLR. & PROD., INC.

LCU #13-17H LOCATED IN UINTAH COUNTY, UTAH SECTION 17, T11S, R20E, S.L.B.&M.

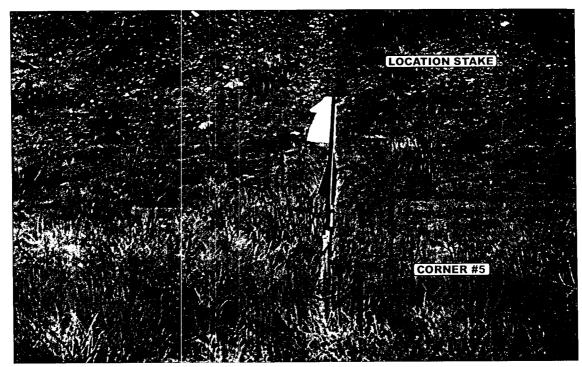


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

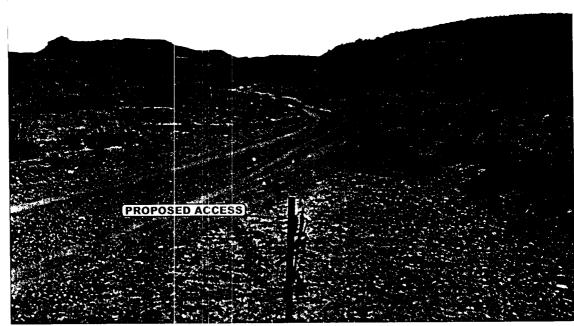


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



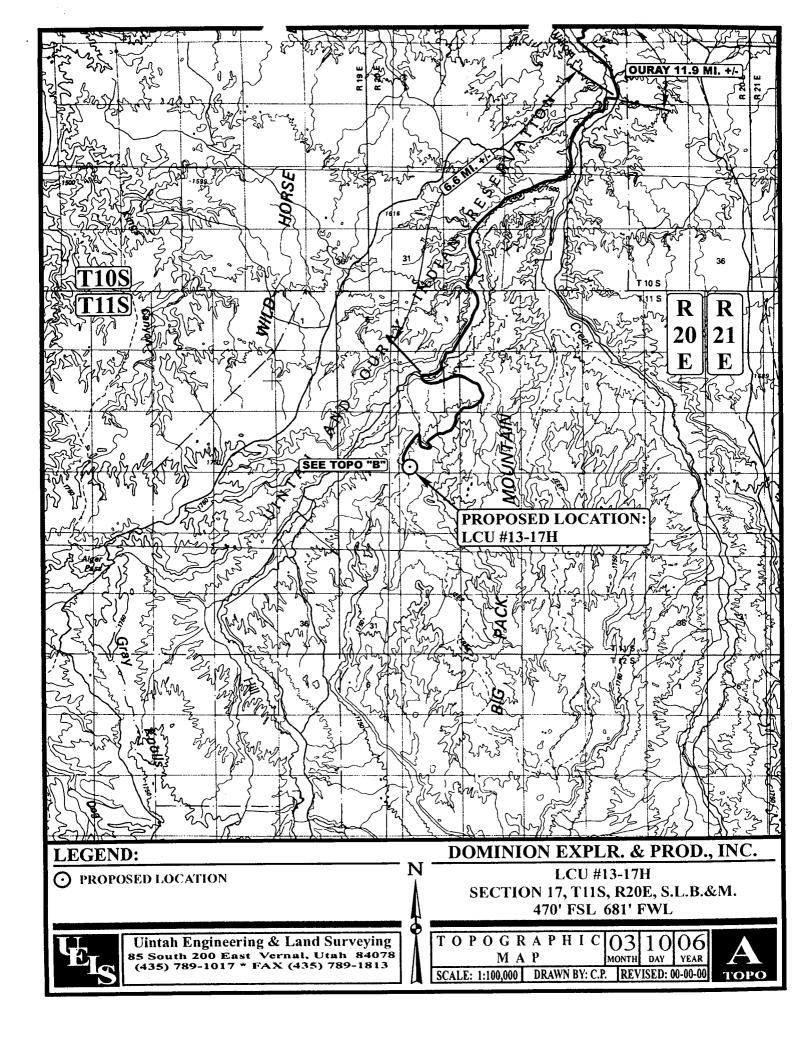
Uintah Engineering & Land Surveying \$\frac{85 \text{ South 200 East Vernal, Utah 84078}}{435-789-1017} \text{ vernal, Utah 84078} \text{ uels(\$\text{\text{uels(a) uels(inc.ccm}}\$)}

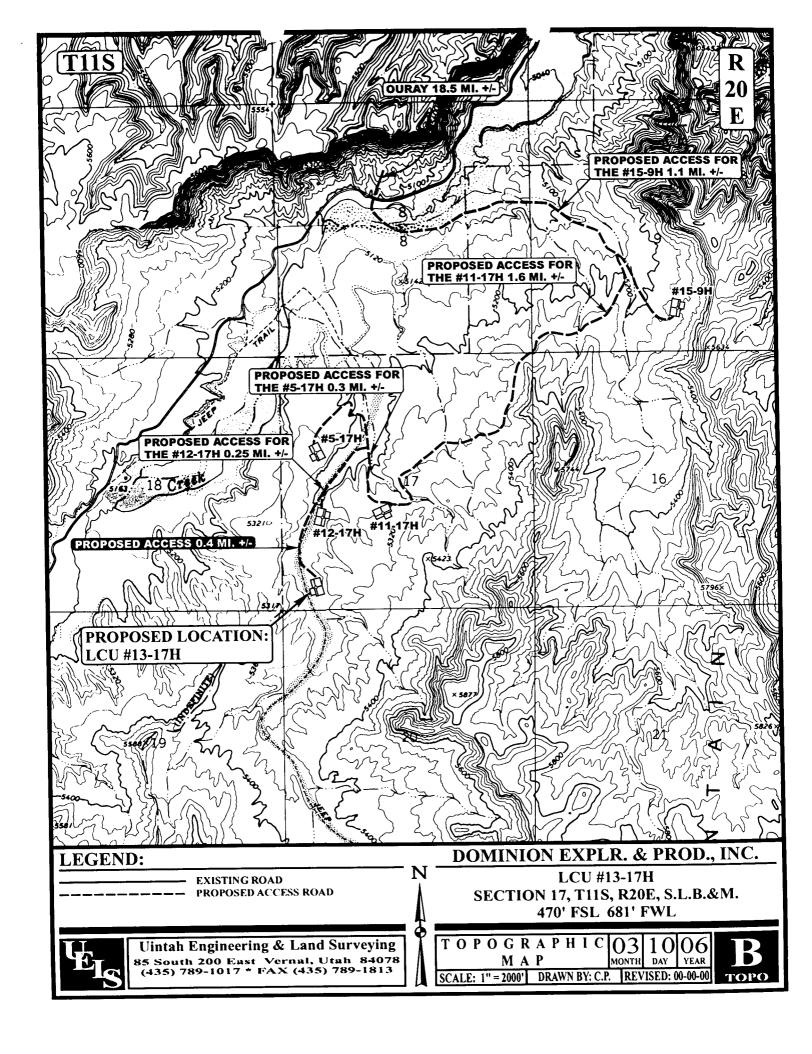
LOCATION PHOTOS

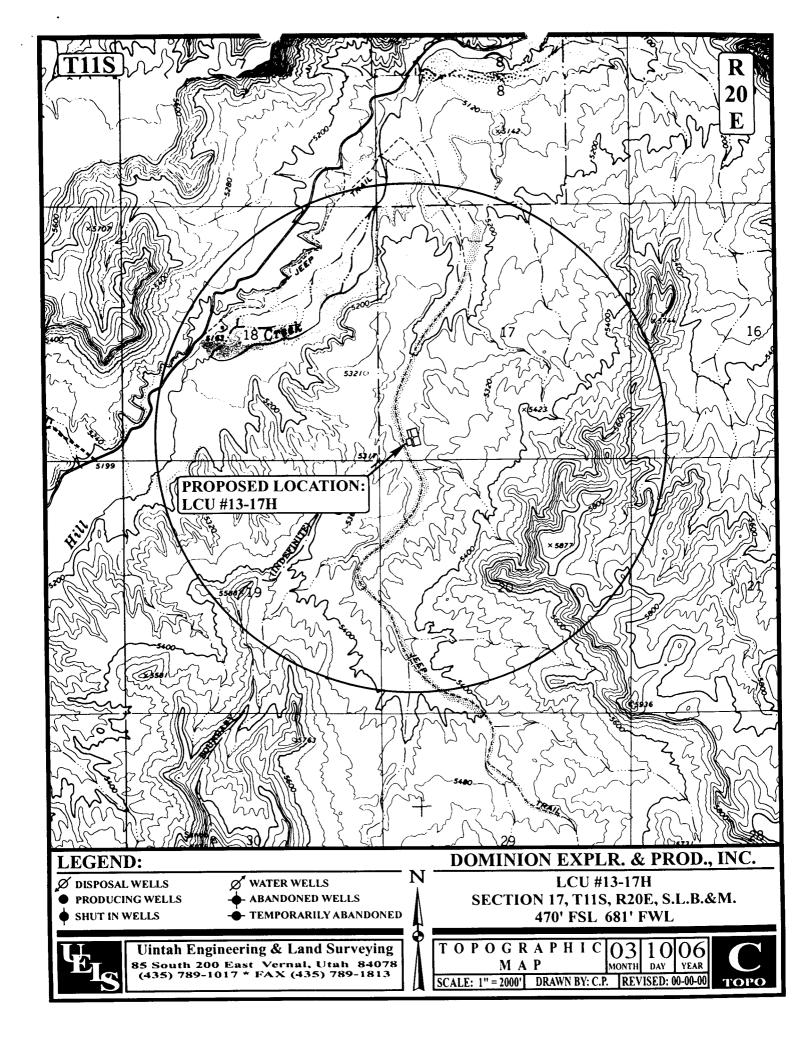
03 10 06 MONTH DAY YEAR

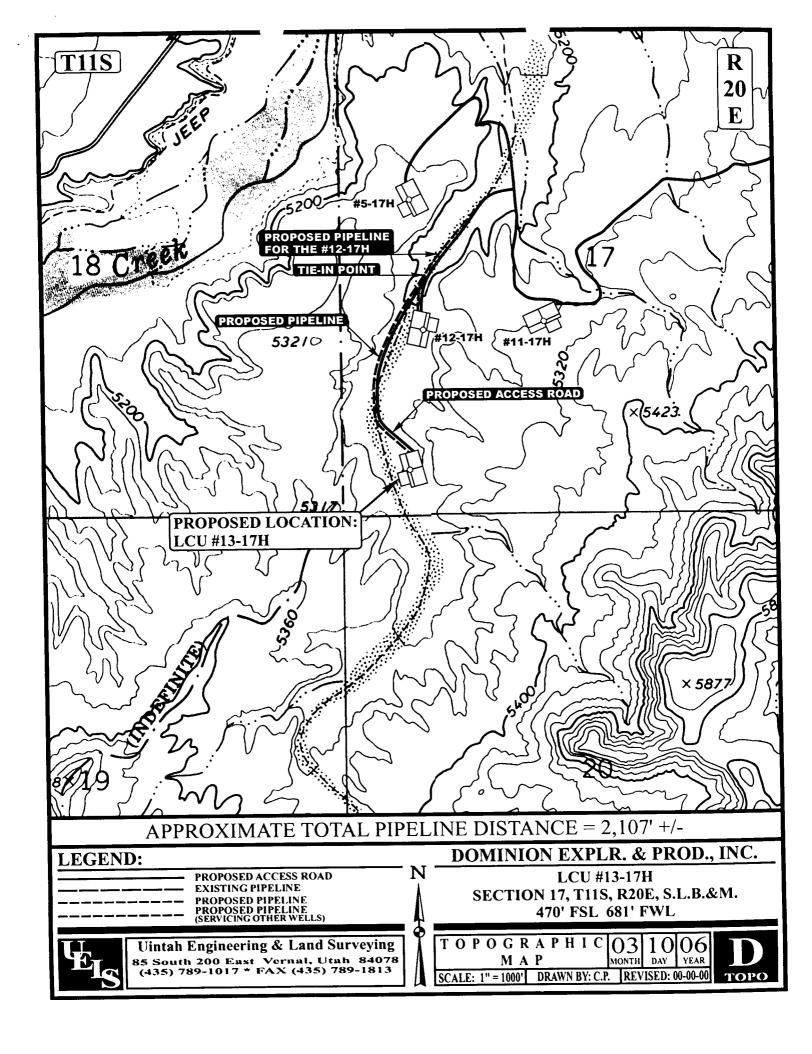
рното

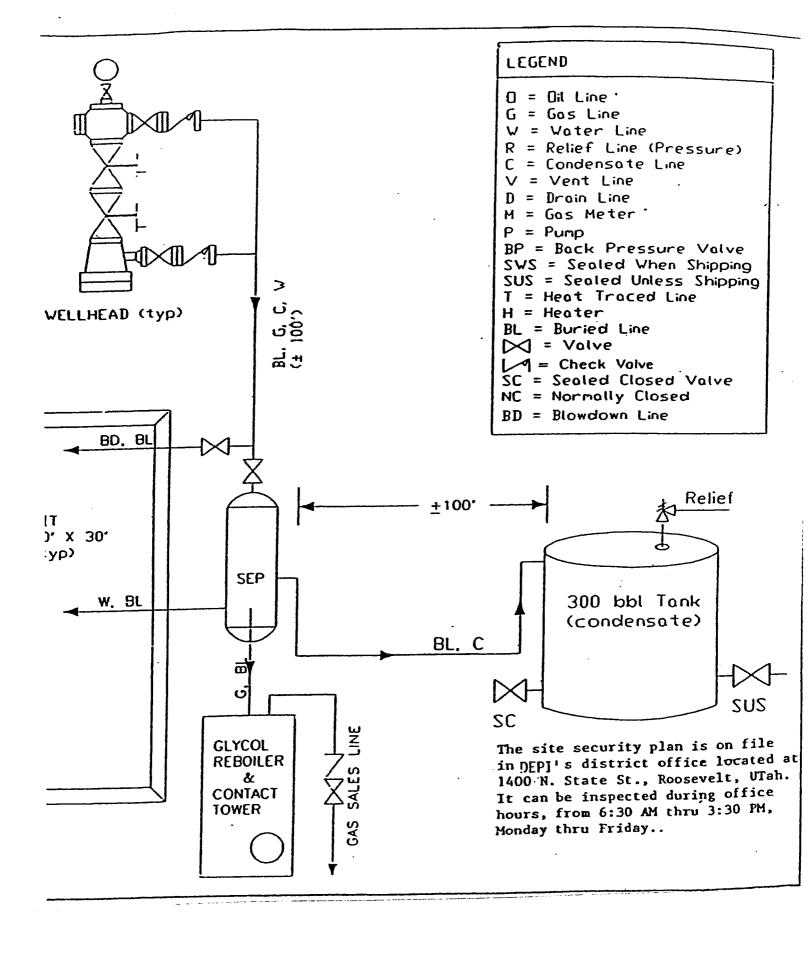
TAKEN BY: P.J. DRAWN BY: C.P. REVISED: 00-00-00

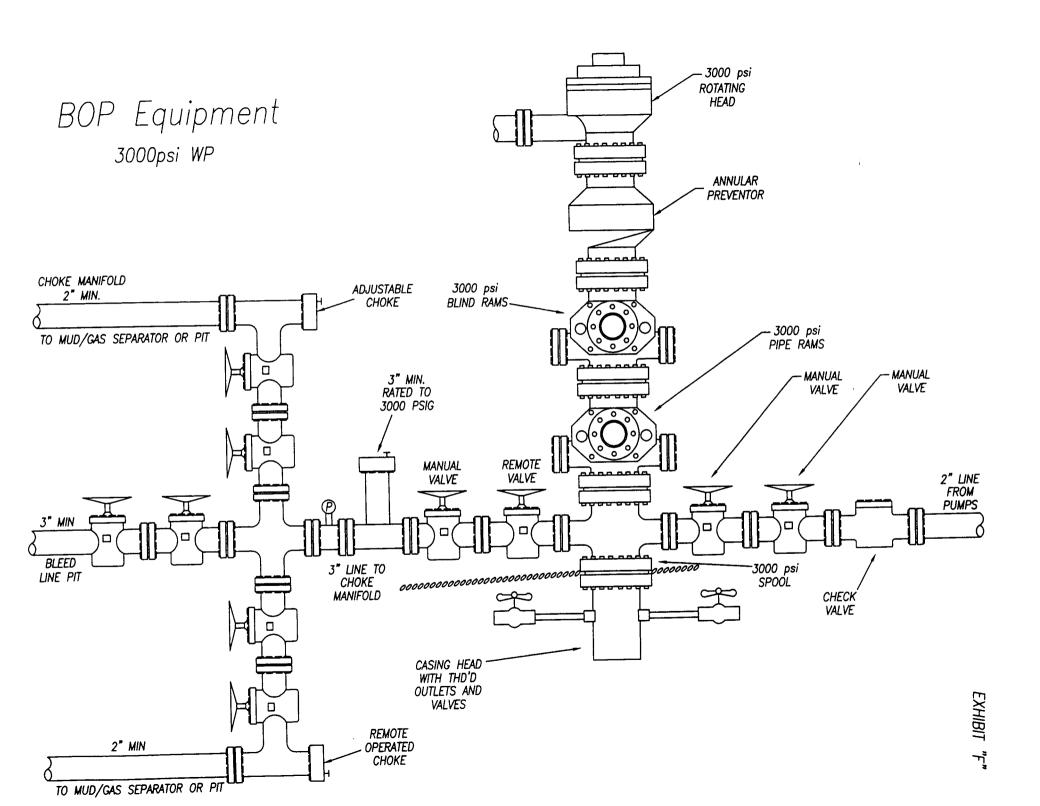






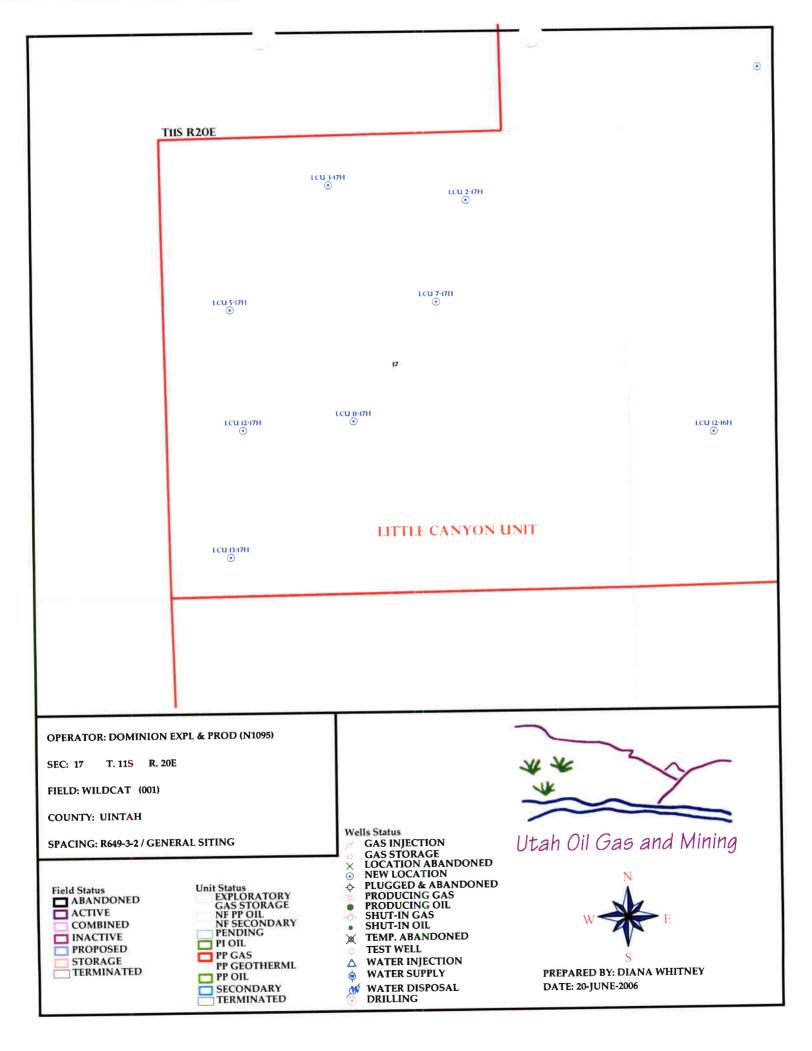






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/19/2006	API NO. ASSIGNED: 43-047-38298
WELL NAME: LCU 13-17H OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON	PHONE NUMBER: 435-650-1886
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SWSW 17 110S 200E	Tech Review Initials Date
SURFACE: 0470 FSL 0681 FWL BOTTOM: 0470 FSL 0681 FWL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.85437 LONGITUDE: -109.7089 UTM SURF EASTINGS: 610443 NORTHINGS: 44121	Surface
FIELD NAME: WILDCAT (1 LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-76265 SURFACE OWNER: 1 - Federal	
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. WY 3322) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: LITTLE CANYON R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
STIPULATIONS: 1. Cede 10 approx 2. Space Stip	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 20, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Little Canyon Unit Uintah County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Little Canyon Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-38296 LCU 03-17H Sec 17 T11S R20E 0608 FNL 1875 FWL 43-047-38297 LCU 12-17H Sec 17 T11S R20E 1922 FSL 0850 FWL 43-047-38298 LCU 13-17H Sec 17 T11S R20E 0470 FSL 0681 FWL

This office has no objections to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File -

File - Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

June 22, 2006

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: <u>Little Canyon Unit 13-17H Well, 470' FSL, 681' FWL, SW SW, Sec. 17,</u> T. 11 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38298.

Sincerely,

Gil Hunt

Associate Director

Sup 7/ 7

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc.				
Well Name & Number	Little Canyon Unit 13-17H				
API Number:	43-047-	43-047-38298			
Lease:	UTU-76265				
Location: SW SW	Sec17_	T. 11 South	R. 20 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-5 (August, 19¹/3)

UNITED STATES

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

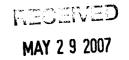
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM APPROVED

·	MENT OF THE INTE				OMB No. 100	
	J OF LAND MANAGEM				Expires: Novemb	er 30, 2000
CURIDAY NOTE	CEC AND DEDOUTE	IMPERAL A	NENTIAL	5. Lease Seria	ai no. 1-76265	
Do not use this form	CES AND REPORTS a for proposals to drill of	r to retain	DENTIAL		Allottee or Tribe Nan	ne .
abandoned well. Use	Form 3160-3 (APD) fo	r such proposals.		,		
	CATE - Other Instruction			7. If Unit or (CA/Agreement, Nam	e and/or No.
	21112 - Albi 11991 45 ho.	42.		Little	Canyon Unit	
1. Type of Well				8. Well Name		
Oil Well X Gas Well	Other				40.4711	
2. Name of Operator				9. API Well 1	13-17H	
Dominion Exploration & Production	on, Inc.). All wen		
3a. Address		3b. Phone No. (inch	ide area code)		47-38298	
14000 Quail Springs Pkwy, Ste 6		(405) 749-52	237	4	Pool, or Explorator	/ Area
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)			t	ıral Buttes	
470' FSL & 681' FWL, SW SW, S	sec. 17-11S-20E			•	r Parish, State	
				Uinta	ah, UT	
12. CHECK APPROPRIATE	DOV(ES) TO BIDICAT	TE NATURE OF N	JOTICE DED		THED DATA	
	BOX(ES) TO INDICAT			OKI OK O	THER DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION		_	
Notice of Intent	Acidize	Deepen	Production (S	tart/Resume)	Water Shut-Off	
_	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
	Change Plans	Plug and Abandon	Temporarily A		APD Ext	ension
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	al		
13 Describe Proposed or Completed Oper If the proposal is to deepen directionall Attach the Bond under which the work following completion of the involved op testing has been completed. Final Al determined that the site is ready for final	v or recomplete horizontally, giv k will be performed or provide the erations. If the operation results bandonment Notices shall be file	re subsurface locations e Bond No. on file with s in a multiple completion	s and measured an BLM/BIA. Requ on or recompletion	d true vertical i ired subsequer in a new inter	depths of all pertinent nt reports shall be file val, a Form 3160-4	markers and zones. d within 30 davs shall be filed once
The State APD for this well	expires 6/22/2007. Do	minion re Aggeot í	owed down	aone year	extension.	
		Utah	Division of	Ť		
		Oil, Ga	s and Mini	n g		
		EX.	-30-	₩,		
		Date:	20-	HTT)	2.2	111
		a.R.	(10) (D.	VVV	radios	Pm/
		BA: <u>// / / / / / / / / / / / / / / / / / </u>	- W		* ** ** ** **	
			///			
14. I hereby certify that the foregoing is true a Name (Printed/Typed)	and correct		1			
Barbara Lester	10		Title	Regula	atory Specialist	
Signature DANA	Klady		Date	5/23/20	007	
THE	SSPACE FOR FEDE	RALORSTA	er office	USE		100
Approved by	***************************************		Title			Date
Conditions of approval if any are attached	ad. Approval of this notice d	oes not warrant or	1			

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the



Application for Permit to Drill Request for Permit Extension

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-38298 Well Name: LCU 13-17H						
Location: 470' FSL & 681' FWL, Sec. 17-11S-20E						
Company Permit Issued to: Dominion Exploration & Production, Inc.						
Date Original Permit Issued: 6/22/2006						
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.						
Following is a checklist of some items related to the application, which should be verified.						
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□						
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑						
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑						
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑						
Has the approved source of water for drilling changed? Yes□No☑						
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑						
Is bonding still in place, which covers this proposed well? Yes ☑No ☐						
Signature 5/23/2007 Date						
Title: Regulatory Specialist						
Representing: Dominion Exploration & Production, Inc.						

DIM OF OIL, GAS & MINIMIS

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

	R	OUTING
	1.	DJJ
į	2.	CDW

	X -	Change	of O	perator	(Well	Sold
--	-----	--------	------	---------	-------	------

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:				7/1/2007				
FROM: (Old Operator):				TO: (New Or	erator):			
N1095-Dominion Exploration & Production, Inc				N2615-XTO Energy Inc				
14000 Quail Springs Parkway, Suite 600			;	8	uston St			ł
Oklahoma City, OK 73134				orth, TX 76	5102			
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800				
CA No.				Unit:		LITTLE CA	ANYON	
WELL NAME	SEC 7	rwn	RNG	API NO	ENTITY	LEASE TYPE		WELL
SEE ATTACHED LIST	1				NO		TYPE	STATUS
SEE ATTACHED EIST	<u> </u>			<u></u>	<u> </u>			
OPERATOR CHANGES DOCUMENT.	ATIO	N						
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation wa	is receiv	ved fr	om the	FORMER ope	rator on:	8/6/2007		
2. (R649-8-10) Sundry or legal documentation wa	is receiv	ved fr	om the	NEW operator	on:	8/6/2007		
3. The new company was checked on the Departs	nent of	f Con	ımerce	e, Division of Co	orporations	Database on:	•	8/6/2007
4a. Is the new operator registered in the State of U	J tah :			Business Numb	er:	5655506-0143		
4b. If NO, the operator was contacted contacted of	n:	-		•				
5a. (R649-9-2)Waste Management Plan has been re		on.		IN PLACE				
5b. Inspections of LA PA state/fee well sites complete				n/a	•			
5c. Reports current for Production/Disposition & S				ok	•			
-			DIA 1		-	1		
6. Federal and Indian Lease Wells: The BL					-	_	DIA	
or operator change for all wells listed on Feder	al or in	dian I	eases c	on:	BLM	•	BIA	-
7. Federal and Indian Units:								
The BLM or BIA has approved the successor		_			•			
8. Federal and Indian Communization Ag		•		•				
The BLM or BIA has approved the operator								
9. Underground Injection Control ("UIC"	•					orm 5, Transfer	of Auth	ority to
Inject, for the enhanced/secondary recovery un	it/proje	ect for	the wa	ater disposal wel	ll(s) listed o	n:		_
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database				9/27/2007	_			
2. Changes have been entered on the Monthly Op	perator	Cha	nge Sp			9/27/2007		
3. Bond information entered in RBDMS on:				9/27/2007	-			
4. Fee/State wells attached to bond in RBDMS on				9/27/2007	•			
5. Injection Projects to new operator in RBDMS				9/27/2007				
6. Receipt of Acceptance of Drilling Procedures f	or APL)/New	on:		9/27/2007	•		
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				UTB000138	-			
2. Indian well(s) covered by Bond Number:				n/a	-			
3a. (R649-3-1) The NEW operator of any state/fe					umber	104312762		
3b. The FORMER operator has requested a release of liability from their bond on: 1/23/2008								
The Division sent response by letter on:							-	
LEASE INTEREST OWNER NOTIFIC				1 1 1: 1 1:-	1.44 C	om the Dissister		
4. (R649-2-10) The NEW operator of the fee wells					y a letter fro	om the Division		
of their responsibility to notify all interest owne COMMENTS :	18 OI UI	is cna	mge on	L				
COMMENTO.								

STATE OF UTAH FORM 9 DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🔽 OTHER SEE ATTACHED 2. NAME OF OPERATOR: 9. API NUMBER: SEE ATTACHED XTO Energy Inc 3. ADDRESS OF OPERATOR: PHONE NUMBER: 810 Houston Street 10. FIELD AND POOL, OR WILDCAT: ony Fort Worth STATE TX ZIP 76102 (817) 870-2800 **Natural Buttes** 4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED соинту: Uintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION \mathbf{V} NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment from: Dominion Exploration & Production, Inc. N 1095 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134 (405) 749-1300 James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached list and is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands. Bond coverage is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources Bond #104312762.

NAME (PLEASE PRINT) Edwin S. Ryan. Jr.

SIGNATURE LAWE SIGNATURE Sr. Vice President - Land Administration

DATE 7/31/2007

(This space for State use only)

APPROVED 9 121107

Coulene Kussell

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED
AUG 0 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well r	name:	SEE ATTACH	IED LIST			
API n	umber:					
Locat	ion:	Qtr-Qtr:	Section:	Township Range		
Comp	eany that filed original application:	DOMINION E	&P			
Date o	original permit was issued:					
Comp	pany that permit was issued to:	DOMINION I	E&P			
heck one		Des	ired Action:			
OHC						
	Transfer pending (unapproved) App	olication for Pe	ermit to Drill to ne	ew operator		
	The undersigned as owner with legal r submitted in the pending Application fo owner of the application accepts and a	or Permit to Dril	I, remains valid ar	nd does not require revision. The	new	
√	Transfer approved Application for F	Permit to Drill t	o new operator	·		
	The undersigned as owner with legal rinformation as submitted in the previous revision.	rights to drill on usly approved a	the property as peoplication to drill,	ermitted, hereby verifies that the remains valid and does not requi	re	4
				e de la companya del companya de la companya del companya de la co		
	wing is a checklist of some items rel		olication, which	should be verified.	Yes	<u> </u>
	ted on private land, has the ownership	changed?		should be verified.	Yes	No.
If loca		changed?			Yes	✓
If loca Have requir Have propo	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well?	changed? updated? the proposed w ts put in place t	rell which would at	ffect the spacing or siting ne permitting or operation of this	Yes	✓
Have requir Have propo	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well? there been any changes to the access sed location?	changed? updated? the proposed w ts put in place t	rell which would at	ffect the spacing or siting ne permitting or operation of this	Yes	✓
Have requir Have propo Have propo	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well? there been any changes to the access sed location? ne approved source of water for drilling	changed? updated? the proposed w ts put in place t route including changed?	rell which would at that could affect th ownership or righ	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the	Yes	✓ ✓ ✓
Have propo Has the plans	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well? there been any changes to the access sed location? ne approved source of water for drilling there been any physical changes to the from what was discussed at the onsite	changed? updated? the proposed w ts put in place t route including changed? e surface locatio evaluation?	rell which would at that could affect the ownership or right on or access route	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the e which will require a change in	Yes	✓ ✓ ✓
Have propo Has the plans	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well? there been any changes to the access sed location? ne approved source of water for drilling there been any physical changes to the	changed? updated? the proposed w ts put in place t route including changed? e surface locatio evaluation?	rell which would at that could affect the ownership or right on or access route	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the e which will require a change in	Yes	✓ ✓ ✓
Have requir Have propo Have propo Has the Have plans Is bor	ted on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreemen sed well? there been any changes to the access sed location? ne approved source of water for drilling there been any physical changes to the from what was discussed at the onsite	changed? updated? the proposed w its put in place t route including changed? e surface location evaluation? upposed well? B a pending or apor amended Ap	rell which would at the could affect the ownership or right on or access route and No. 1043127	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the e which will require a change in 762 n for Permit to Drill that is being to	✓	✓ ✓ ✓ ✓
Have requir Have propo Has the Have plans Is bor Any dishould neces	Ited on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreement sed well? there been any changes to the access sed location? The approved source of water for drilling there been any physical changes to the from what was discussed at the onsite adding still in place, which covers this produce of the seried or necessary changes to either a does filed on a Sundry Notice, Form 9,	changed? updated? the proposed w its put in place t route including changed? e surface location evaluation? upposed well? B a pending or apor amended Ap	rell which would at the could affect the ownership or right on or access route and No. 1043127 oproved Application plication for Perm	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the e which will require a change in for Permit to Drill that is being to it to Drill, Form 3, as appropriate,	✓	✓ ✓ ✓ ✓
Have requir Have propo Has the Have plans Is bor Any dishould necession Name Signa	Ited on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of ements for this location? there been any unit or other agreement sed well? there been any changes to the access sed location? The approved source of water for drilling there been any physical changes to the from what was discussed at the onsite adding still in place, which covers this processive or necessary changes to either a be filed on a Sundry Notice, Form 9, as any supporting information as required to the process of the second	changed? updated? the proposed w its put in place t route including changed? e surface locatic evaluation? pposed well? B a pending or ap or amended Ap d.	rell which would at the could affect the ownership or right on or access route and No. 1043127 oproved Application plication for Perm	ffect the spacing or siting ne permitting or operation of this nt-of-way, which could affect the e which will require a change in for Permit to Drill that is being to it to Drill, Form 3, as appropriate,	✓	✓ ✓ ✓ ✓

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

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(3/2004) AUG 3 0 2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

ani	well name	atr atr	600	tree	ma	lease num	entity	Lease	well	stat
api	well_name	qtr_qtr	sec	twp	rng		citity			APD
4304736892	LCU 5-9H	SWNW	09	L		UTU-34350		Federal		1
4304736893	LCU 5-17H	SWNW	17	1		UTU-76265		Federal		APD APD
4304736896	LCU 11-9H	NESW	09			UTU-76265		Federal		
4304737059	LCU 2-17H	NWNE	17			UTU-76265	 	Federal	GW	APD
4304737285	LCU 11-17H	NESW	17			UTU-76265				APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265		Federal	OW	APD
4304737448	LCU 9-8H	NESE	08	 		UTU-76265		Federal	OW	APD
4304737653	LCU 14-9H	SESW	09			UTU-76265		Federal		APD
4304737997	LCU 9-10H	NESE	10		<u></u>	UTU-44089		Federal		APD
4304738069	LCU 8-35F	SENE	35			U-01470D		Federal		APD
4304738070	LCU 12-35F	NWSW	35			U-01470D	ļ	Federal		APD
4304738071	LCU 15-35F	SWSE	35			U-01470D		Federal		APD
4304738072	LCU 16-35F	SESE	35			U-01470D		Federal		APD
4304738073	LCU 1-1H	NENE	01			UTU-76264		Federal		APD
4304738074	LCU 9-9H	NWSE	09			UTU-76265		Federal		APD
4304738093	LCU 9-1H	NESE	01			UTU-73436		Federal		APD
4304738094	LCU 6-1H	SENW	01		<u> </u>	UTU-76264		Federal	GW	APD
4304738095	LCU 4-1H	NWNW	01			UTU-76264		Federal		APD
4304738096	LCU 3-1H	NENW	01			UTU-76264		Federal	GW	APD
4304738097	LCU 15-1H	SWSE	01	110S	200E	UTU-73436		Federal	GW	APD
4304738098	LCU 10-1H	NWSE	01	110S	200E	UTU-73436		Federal	GW.	APD
4304738183	LCU 6-35F	SENW	35	100S	200E	U-01470C		Federal	GW	APD
4304738184	LCU 8-9H	NWSE	09	110S	200E	UTU-34350		Federal	GW	APD
4304738185	LCU 8-1H	SENE	01	110S	200E	UTU-76264		Federal	GW	APD
4304738296	LCU 3-17H	NENW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738297	LCU 12-17H	NWSW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738298	LCU 13-17H	SWSW	17	110S	200E	UTU-76265		Federal	GW	APD
4304738379	LCU 2-3H	NWNE	03	110S	200E	UTU-44090-A		Federal	GW	NEW
4304738419	LCU 16-10H	SESE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738420	LCU 5-11H	SWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738421	LCU 10-11H	NWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738422	LCU 13-11H	SWSW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738423	LCU 15-11H	SWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06			UTU-81728		Federal		
4304738683	LCU 13-6G	SWSW	06			UTU-81728	1	Federal		
4304738684	LCU 10-6G	NWSE	06			UTU-81728		Federal		-
4304738685	LCU 5-6G	SWNW	06			UTU-75700	—	Federal		-
4304738686	LCU 4-6G	NWNW	06			UTU-75700	1	Federal		
4304738687	LCU 7-6G	SWNE	06		1	UTU-075700	-	Federal		
4304738688	LCU 3-6G	NENW	06			UTU-075700	+	Federal		
4 <i>5</i> U4 <i> 3</i> 8088	LCU 3-0U	TAETA M	TOO	TITOS	ILTIOE	1010-0/3/00	1	Tederal	10 44	

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 $\,$ XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703	1	Federal		APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738789	LCU 13-10H	SWSW	10	110S	200E	UTU-44089		Federal		APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738892	LCU 7-10H	SWNE	10			UTU-44089		Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350		Federal	GW	APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430		Federal	GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089		Federal	GW	APD
4304739225	LCU 3-10H	NENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304736773	LCU 6-16H	SENW	16			ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee	GW	APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772		State	GW	APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State	GW	APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738343	LCU 14-2H	SESW	02			ML-48771		State	GW	APD
4304738675	LCU 16-2H	NWSW	01			ML-48771		State	GW	APD
4304738680	LCU 10-16H	NWSE	16			ML-48772		State	GW	APD
4304738681	LCU 14-16H	SESW	16	110S	200E	ML-48772		State	GW	APD
4304738785	LCU 5-36F	SWNW	36			ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772		State	GW	APD
4304739223	LCU 4-16H	NWNW	16	110S	200E	ML-48772		State	GW	APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76265
SUNDRY NOTICES AND REPORTS ON WELLS	6, IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to	7 UNIT or CA AGREEMENTNAME
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals	Little Canyon Unit B. WELL NAME and NUMBER
OIL WELL GAS WELL OTHER	LCU 13-17H
2. NAME OF OPERATOR XTO Energy, Inc.	9. API NUMBER 4304738298
3. ADDRESS OF OPERATOR PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT
P.O. Box 1360 _{CITY} Roosevelt _{STATE} UT _{ZIP} 84066 (435) 722-4521	Undesignated
FOOTAGES AT SURFACE: 470' FSL & 681' FWL	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN; SWSW 17 11S 20E S	STATE: UTAH
11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Dupticate) ACIDIZE DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Permit Extension
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, v olume	es, etc.
XTO Energy, Inc. hereby requests a one year extension of the state permit for the reference	d well
This is the second extension that has been requested.	
Approved by the	
Approved by the Utah Division of	
Oil, Gas and Mining	
J.,	•
COPY SENT TO OPERATOR	
Date: 04-09-09	
Date: 4.14.2008	
Initials: YS By:	
NAME (PLEASE PRINT) Kendell Johnson TITLE Agent for XTO Er	nergy, Inc.
17/2008	
SIGNATURE DATE 4/7/2008	
(This space for State use only)	



Application for Permit to Drill Request for Permit Extension Validation

Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4304738298 Well Name: LCU 13-17H Location: 470' FSL & 681' FWL SW SW Sec. 17, 1 Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 6/22/2006	1S-20E				
The undersigned as owner with legal rights to drabove, hereby verifies that the information as su approved application to drill, remains valid and control of the control o	ibmitted in the previously				
Following is a checklist of some items related to verified.	the application, which should be				
If located on private land, has the ownership cha agreement been updated? Yes ☐ No ☑	anged, if so, has the surface				
Have any wells been drilled in the vicinity of the the spacing or siting requirements for this location					
Has there been any unit or other agreements purpermitting or operation of this proposed well? Ye					
Have there been any changes to the access rou of-way, which could affect the proposed location					
Has the approved source of water for drilling cha	anged? Yes□No ☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes □ No ☑					
Is bonding still in place, which covers this propos	sed well? Yes⊠No□				
Kendell bankon Signature	4/7/2008 Date				
Title: Kendell Johnson					
Representing: XTO Energy, Inc.					

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76265
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A 7. UNIT OF CA AGREEMENT NAME:
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below cu aterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter plugged war form for such proposals.	ells, or to Little Canyon Unit
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: LCU 13-17H		
2. NAME OF OPERATOR: XTO ENERGY INC.			9. API NUMBER: 4304738298
3. ADDRESS OF OPERATOR:	Y AZTEC STATE NM ZH	987410 PHONE NUMBER: (505) 333-3	10. FIELD AND POOL, OR WILDCAT: 100 Undesignated
4. LOCATION OF WELL FOOTAGES AT SURFACE: 470' F	SL x 681' FWL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	ige, meridian: SWSW 17 11S 2	20E	STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	N
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME	<u> </u>
<u> </u>	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Permit Extension
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FO	PRMATION
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details including dates, dep	ths, volumes, etc.
XTO Energy Inc. herby re	quests a one year extension of t	he state permit for the refe	erenced well.
	Approv Utah D Oil, Gas	red by the Division of and Mining	
	Date:	PO-45-	COPY SENT TO OPERATOR
		2.	Date: 16'25 12009
			Initials: <u>F5</u>
NAME (PLEASE PRINT) Eden Fine	€	TITLE Regulato	ry Clerk
SIGNATURE	<u> </u>	DATE 6/18/2009	9
(This space for State use only)			

RECEIVED



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: LCU 13-17H Location: 470' FSL x 681' FWL Company Permit Issued to: XTO Energy Date Original Permit Issued: 6/22/2006	
The undersigned as owner with legal rights to drill on the proper above, hereby verifies that the information as submitted in the approved application to drill, remains valid and does not require	previously
Following is a checklist of some items related to the application verified.	n, which should be
If located on private land, has the ownership changed, if so, ha agreement been updated? Yes □ No ☑	s the surface
Have any wells been drilled in the vicinity of the proposed well the spacing or siting requirements for this location? Yes ☐ No ☑	
Has there been any unit or other agreements put in place that permitting or operation of this proposed well? Yes□No☑	could affect the
Have there been any changes to the access route including ov of-way, which could affect the proposed location? Yes□No ☑	vnership, or right-
Has the approved source of water for drilling changed? Yes□	No☑
Have there been any physical changes to the surface location which will require a change in plans from what was discussed evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed well? Yes!	ZINo□
6/18/200	9
Signature	ate
Title: Permitting Clerk	
Representing: XTO Energy	

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JUN 2 2 2089

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	IG	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76265
	RY NOTICES AND REPORTS O	_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exigged wells, or to drill horizontal laterals. Use a		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 13-17H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047382980000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0470 FSL 0681 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 17	P, RANGE, MERIDIAN: 7 Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pertine ests a one year extension on the referenced well.	State permit for the	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Columes, etc. Approved by the Utah Division of Oil, Gas and Mining ate: June 30, 2010
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Eden Fine	505 333-3664	Permitting Clerk	
SIGNATURE N/A		DATE 6/28/2010	



The Utah Division of Oil, Gas, and Mining

- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047382980000

API: 43047382980000 Well Name: LCU 13-17H

Location: 0470 FSL 0681 FWL QTR SWSW SEC 17 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 6/22/2006

The un	dersigne	d as owner	with legal	rights to d	Irill on the	property a	as permitte	d above,	hereby	verifies t	that
the inf	ormation	as submitt	ed in the p	reviously a	approved a	application	to drill, re	mains vál	lid and c	loes not	
require	e revision	. Following	ı is a check	list of som	e items re	lated to the	e application	on, which	should	be verifi	ed.

the informat require revi	tion as submitted in sion. Following is a	the previously approved appl checklist of some items relate	ication to drill, red to the applicat	emains válid and does not ion, which should be verified.
	ated on private land ed? 问 Yes 📵 N	, has the ownership changed, o	if so, has the sui	face agreement been
		ed in the vicinity of the propositions of the proposition of the propo	sed well which w	ould affect the spacing or
	nere been any unit o s proposed well?		ce that could aff	ect the permitting or operation
	there been any char the proposed locati	nges to the access route included on? (Yes (No	ding ownership, o	or rightof- way, which could
• Has th	ne approved source	of water for drilling changed?	🗍 Yes 📵 N	o
		sical changes to the surface lo t was discussed at the onsite		
• Is bor	nding still in place, v	which covers this proposed we	ell? 📵 Yes 🗍	Approved by the No Utah Division of Oil, Gas and Mining
Signature:	Eden Fine	Date: 6/28/2010		
Title:	Permitting Clerk Rep	resenting: XTO ENERGY INC	D	ate: June 30, 2010
		-	R	Locall

Sundry Number: 15466 API Well Number: 43047382980000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURC	EC	FORM 9		
	DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76265		
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 13-17H		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047382980000		
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0470 FSL 0681 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSW Section: 17	P, RANGE, MERIDIAN: 7 Township: 11.0S Range: 20.0E Meridian:				
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT	, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME		
6/1/2012	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL		
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION		
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
	equests a one (1) year extens referenced well.	ion of the State APD for t			
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech			
SIGNATURE N/A		DATE 6/1/2011			

Sundry Number: 15466 API Well Number: 43047382980000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047382980000

API: 43047382980000 **Well Name:** LCU 13-17H

Location: 0470 FSL 0681 FWL QTR SWSW SEC 17 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 6/22/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? No No

Signature: Krista Wilson **Date:** 6/1/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 26730 API Well Number: 43047382980000

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76265		
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 13-17H		
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047382980000		
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NI	M, 87410 505 333-314	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: WILDCAT		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0470 FSL 0681 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 17 Township: 11.0S Range: 20.0E Merio	dian: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
7	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
4/30/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
Report Date:					
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
l .	completed operations. clearly show a sts a one (1) year extension of referenced well.		Approved by the Utah Division of Oil, Gas and Mining		
			Date: June 18, 2012		
			By: Laggill		
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUMB 303 397-3712	ER TITLE Regulatory			
SIGNATURE		DATE			
N/A		6/14/2012			

Sundry Number: 26730 API Well Number: 43047382980000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047382980000

API: 43047382980000 **Well Name:** LCU 13-17H

Location: 0470 FSL 0681 FWL QTR SWSW SEC 17 TWNP 110S RNG 200E MER S

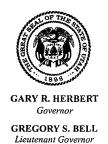
Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 6/22/2006

Title: Regulatory

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

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• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Richard L. Redus Date: 6/14/2012

Representing: XTO ENERGY INC



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

September 12, 2013

XTO Energy Inc. 382 Road 3100 Aztec, NM 87410

Re:

APD Rescinded – LCU 13-17H, Sec. 17, T. 11S, R. 20E

Uintah County, Utah API No. 43-015-38298

047

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on June 22, 2006. On May 30, 2007, April 9, 2008, June 24, 2009, June 30, 2010, June 6, 2011 and June 17, 2012 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective September 12, 2013.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal

